

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1999 Population Est 39,200 Percent Female 50.0				(Cancer incidence is for 1998)		Activities Reported		Per Number 10,000
Population per square mile 44 Rank in state 36 (1=highest population density, 72=lowest population density.)				Primary Site		Public Health Nursing		
				Breast 27		Total clients 186 47		
				Cervical 6		Total visits 455 116		
				Colorectal 22		Visits: Reason for		
				Trachea, Bronchus, Lung 35		Gen hlth promotion 46 12		
				Prostate 34		Infant/child hlth 48 12		
				Other sites 79		Infectious & parasitic 15 4		
				Total 203		Circulatory 21 5		
						Prenatal 14 4		
						Postpartum 15 4		
				----- LONG-TERM CARE -----		WIC Participants 1,540 393		
				Community Options and MA Waiver Programs		Clinic Visits 13,704 3,495		
						Immunization 4,650 1,186		
						Blood pressure 1,248 318		
						Environmental Contacts		
						Env hazards . .		
						Public health nuisance . .		
						Health Education		
						Community sessions 16 4		
						Community attendance 277 71		
						School sessions 37 9		
						School attendance 848 216		
						Staffing - FTEs		
						Total staff 12 3.1		
						Administrators 1 0.3		
						Public health nurses 5 1.3		
						Public health aides 2 0.5		
						Environmental specialists . .		
						LOCAL PUBLIC HEALTH FUNDING		
						(funding data not available)		

NATALITY

TOTAL LIVE BIRTHS 480			Birth Order			Marital Status of Mother		
Crude Live Birth Rate	12.2		First	178	37	Married	356	74
General Fertility Rate	63.7		Second	138	29	Not married	124	26
Live births with reported congenital anomalies	8	. %	Third	98	20	Unknown	0	0
			Fourth or higher	66	14			
			Unknown	0	0			
Delivery Type	Births	Percent	First Prenatal Visit	Births	Percent	Education of Mother	Births	Percent
Vaginal after previous cesarean	16	3	1st trimester	391	81	Elementary or less	11	2
Forceps	9	2	2nd trimester	76	16	Some high school	53	11
Other vaginal	389	81	3rd trimester	13	3	High school	186	39
Primary cesarean	45	9	No visits	0	0	Some college	144	30
Repeat cesarean	21	4	Unknown	0	0	College graduate	86	18
Other or unknown	0	0				Unknown	0	0
Birth Weight	Births	Percent	Number of Prenatal Care visits	Births	Percent	Smoking Status of Mother	Births	Percent
<1,500 gm	2	0.4	No visits	0	0	Smoker	111	23
1,500-2,499 gm	20	4.2	1-4 visits	10	2	Nonsmoker	369	77
2,500+ gm	458	95.4	5-9 visits	118	25	Unknown	0	0
Unknown	0	0.0	10-12 visits	203	42			
			13+ visits	149	31			
			Unknown	0	0			
			Low Birth Weight (under 2,500 gm)					
			Trimester of First Prenatal Visit					
			1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Total Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	428	89	20	4.7	348	81	69	16
Black	1	<.5	*	.	*	.	*	.
Other	51	11	2	3.9	42	82	7	14
Unknown	0	0	.	.	.	.	2	4
							.	.
			Low Birth Weight (under 2,500 gm)					
			Trimester of First Prenatal Visit					
			1st Trimester		2nd Trimester		Other/Unknown	
Age of Mother	Fertility	Rate	Births	Percent	Births	Percent	Births	Percent
<15	0	--	.	.	.	.	.	.
15-17	10	.	7	70	3	30	.	.
18-19	35	61	28	80	7	20	.	.
20-24	112	103	87	78	23	21	2	2
25-29	153	153	131	86	16	10	6	4
30-34	131	118	108	82	20	15	3	2
35-39	29	20	25	86	4	14	.	.
40+	10	.	5	50	3	30	2	20
Unknown	0	--	.	.	.	.	.	.
Teenage Births	45	32	* - Not reported. Age or race category has less than 5 births					

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	13
Giardiasis	7
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	8
Shigellosis	22
Tuberculosis	0

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	160
Genital Herpes	45
Gonorrhea	24
Nongonococcal Cervicitis	6
Nongonococcal Urethritis	0
Syphilis	.

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	22,520
Non-compliant	175
Percent Compliant	99.2

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	452
Crude Death Rate	1,153

Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	3	.
20-34	10	.
35-54	25	231
55-64	47	1,225
65-74	73	2,137
75-84	138	5,158
85+	153	14,942

Infant

Mortality	Deaths	Rate
Total Infant	2	.
Neonatal	1	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	2	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	2	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	6	.
Neonatal	1	.
Fetal	5	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	178	454
Ischemic heart disease	.	.
Cancer (total)	100	255
Trachea/Bronchus/Lung	.	.
Colorectal	10	.
Female Breast	6	.*
Cerebrovascular Disease	44	112
Lower Resp. Disease	.	.
Pneumonia & Influenza	6	.
Injuries	16	.
Motor vehicle	13	.
Diabetes	8	.
Infectious & Parasitic	9	.
Suicide	6	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	5	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	494	20
Alcohol-Related	110	4
With Citation:		
For OWI	91	1
For Speeding	46	0
Motorcyclist	14	1
Bicyclist	6	1
Pedestrian	4	0

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	377	9.6	4.4	\$9,834	\$95	Total	106	2.7	4.3	\$4,270	\$12
<18	30	3.1	3.7	\$10,550	\$33	18-44	45	3.2	4.2	\$3,592	\$12
18-44	99	7.1	4.3	\$10,418	\$74	45-64	40	4.7	4.0	\$4,381	\$20
45-64	79	9.2	4.7	\$10,764	\$99	Pneumonia and Influenza					
65+	169	23.8	4.3	\$8,930	\$212	Total	189	4.8	4.5	\$6,011	\$29
Injury: Hip Fracture						<18	31	3.2	4.2	\$4,752	\$15
Total	49	1.2	4.5	\$9,547	\$12	45-64	35	4.1	4.3	\$6,770	\$28
65+	45	6.3	4.6	\$9,598	\$61	65+	109	15.3	4.8	\$5	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	21	0.5	1.9	\$3,421	\$2	Total	110	2.8	4.7	\$9,802	\$28
18-44	13	.	.	.	.	45-64	21	2.4	5.4	\$16,986	\$42
Psychiatric						65+	87	12.2	4.3	\$6,856	\$84
Total	217	5.5	8.2	\$5,511	\$31	Chronic Obstructive Pulmonary Disease					
<18	66	6.9	11.6	\$7,687	\$53	Total	95	2.4	3.8	\$5,186	\$13
18-44	88	6.3	4.8	\$3,105	\$20	<18	10	.	.	.	.
45-64	33	3.8	10.6	\$7,013	\$27	18-44	6	.	.	.	.
65+	30	4.2	7.8	\$6,131	\$26	45-64	18	.	.	.	.
Coronary Heart Disease						65+	61	8.6	4.2	\$5,912	\$51
Total	266	6.8	3.5	\$13,393	\$91	Drug-Related					
45-64	68	7.9	2.8	\$12,502	\$99	Total	15	.	.	.	.
65+	187	26.3	3.9	\$14,049	\$369	18-44	7	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	193	4.9	5.7	\$11,860	\$58	Total	4,507	115.0	4.1	\$7,245	\$833
18-44	16	.	.	.	.	<18	807	84.5	3.5	\$3,984	\$337
45-64	62	7.2	5.0	\$11,134	\$81	18-44	1,124	80.5	3.3	\$5,191	\$418
65+	113	15.9	5.9	\$11,410	\$181	45-64	825	96.2	4.3	\$9,231	\$888
Neoplasms: Female Breast (rates for female population)						65+	1,751	246.1	4.9	\$9,129	\$2,247
Total	21	1.1	2.4	\$7,308	\$8	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	576	14.7	3.9	\$5,615	\$82
Total	30	0.8	8.4	\$19,568	\$15	<18	63	6.6	2.5	\$2,881	\$19
65+	19	.	.	.	.	18-44	73	5.2	3.5	\$5,033	\$26
Neoplasms: Lung						45-64	93	10.8	3.7	\$5,614	\$61
Total	24	0.6	5.3	\$8,435	\$5	65+	347	48.8	4.3	\$6,234	\$304
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	38	1.0	4.8	\$7,962	\$8						
65+	14						